

L Number	Hits	Search Text	DB	Time stamp
-	4572	((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1"))).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 07:24
-	432	((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1"))).CCLS.) and (elevator tong spider)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 07:24
-	229	((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1"))).CCLS.) and (elevator tong spider)) and (flap plate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 07:25
-	8	(((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1"))).CCLS.) and (elevator tong spider)) and (flap plate)) and ((flap plate) near4 (cavity throat chamber))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 07:48
-	99	(((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1"))).CCLS.) and (elevator tong spider)) and (flap plate)) and (wellhead (well adj head) wellbore (well adj bore) borehole downhole)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 07:40
-	195	(((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1"))).CCLS.) and (elevator tong spider)) and (wellhead (well adj head) wellbore (well adj bore) borehole downhole)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 07:50
-	99	(((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1"))).CCLS.) and (elevator tong spider)) and (wellhead (well adj head) wellbore (well adj bore) borehole downhole)) and (((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1"))).CCLS.) and (elevator tong spider)) and (flap plate)) and (wellhead (well adj head) wellbore (well adj bore) borehole downhole))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 07:41
-	96	(((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1"))).CCLS.) and (elevator tong spider)) and (wellhead (well adj head) wellbore (well adj bore) borehole downhole)) not (((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1"))).CCLS.) and (elevator tong spider)) and (flap plate)) and (wellhead (well adj head) wellbore (well adj bore) borehole downhole))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 07:41
-	11	(((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1"))).CCLS.) and (elevator tong spider)) and (flap plate)) and ((flap plate) near4 (cavity throat chamber bowl))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 07:50

-	3	(((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and (elevators tong spider)) and (flap plate)) and ((flap plate) near4 (cavity throat chamber bowl))) not (((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and (elevators tong spider)) and (flap plate)) and ((flap plate) near4 (cavity throat chamber bowl)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 07:49
-	11	(((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and (elevators tong spider)) and ((flap plate) near4 (cavity throat chamber bowl)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 07:50
-	49	((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and ((flap plate) near4 (cavity throat chamber bowl)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 07:50
-	11	(((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and ((flap plate) near4 (cavity throat chamber bowl))) and (wellhead (well adj head) wellbore (well adj bore) borehole downhole)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 07:51
-	6	(((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and ((flap plate) near4 (cavity throat chamber bowl))) and (wellhead (well adj head) wellbore (well adj bore) borehole downhole)) not (((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and (elevators tong spider)) and ((flap plate) near4 (cavity throat chamber bowl)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 07:51
-	38	(((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and ((flap plate) near4 (cavity throat chamber bowl))) not (((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and ((flap plate) near4 (cavity throat chamber bowl))) and (wellhead (well adj head) wellbore (well adj bore) borehole downhole))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 07:51
-	18	("1502628" "2572318" "2612671" "3154146" "3330354" "4354706").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 08:04
-	8	4381584.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 08:05
-	24	("1762037" "2298507" "3149391" "3154146" "3188708" "3197835" "3287776" "3330354" "3976132").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 08:07
-	7	4354706.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 08:07

-	15	((("2612671") or ("5848647") or ("5297833") or ("3149391") or ("5042601") or ("6330918") or ("4867236") or ("4591006") or ("4511168") or ("4381584") or ("4354706") or ("4550942") or ("4361940") or ("4253219") or ("4715456")).PN.	USPAT	2002/01/15 09:25
-	0	(((((("2612671") or ("5848647") or ("5297833") or ("3149391") or ("5042601") or ("6330918") or ("4867236") or ("4591006") or ("4511168") or ("4381584") or ("4354706") or ("4550942") or ("4361940") or ("4253219") or ("4715456")).PN.) and cap) and (cap near5 (skirt rim))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:27
-	6	(((((("2612671") or ("5848647") or ("5297833") or ("3149391") or ("5042601") or ("6330918") or ("4867236") or ("4591006") or ("4511168") or ("4381584") or ("4354706") or ("4550942") or ("4361940") or ("4253219") or ("4715456")).PN.) and cap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:27
-	0	((((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and (elevator tong spider)) and (flap plate)) and cap) and (cap near5 (skirt rim))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:27
-	1	((((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and (elevator tong spider)) and (flap plate)) and cap) and (cap same (skirt rim))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:27
-	34	((((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and (elevator tong spider)) and (flap plate)) and cap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:36
-	2	((((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and (elevator tong spider)) and ((flap plate yoke) near4 concave)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:33
-	52	((((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and (elevator tong spider)) and cap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:36
-	18	((((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and (elevator tong spider)) and cap) not ((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and (elevator tong spider)) and (flap plate)) and cap)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:37
-	9	((((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and (elevator tong spider)) and skirt	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:45
-	2314	(((((("166/378,379,380,381,383,77.1,77.4,77.51,77.52") or ("175/52,85") or ("294/86.1,86.26,86.3,86.31,88,90,91,102.1,102.2,103.1")).CCLS.) and (@PY<=1971)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:47
-	0	3588162.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:55

-	0	3495864.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:56
-	4	"3149391".PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:56
-	7	3149391.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:57
-	1	4550942.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:57
-	9	("1356458" "1847087" "2545627" "2564119").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:58
-	3	4361940.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:59
-	26	("2351887" "3071396" "3080181" "3571865" "4275487" "4297771" "4354706" "4381584" "4715456").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 09:59
-	4	5042601.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 10:00